Claims

1. - 15. (cancelled)

(I):

16. (previously presented) An aniline derivative represented by the following formula

$$R^4$$
 Q
 R^3
 W
 R^2
 (1)

or a pharmaceutically acceptable salt or hydrate thereof;

wherein, R^1 represents a hydrogen atom, a $C_{1\cdot 6}$ alkyl group which may have a substituent, a $C_{2\cdot 6}$ alkenyl group which may have a substituent, a $C_{1\cdot 6}$ alkynyl group which may have a substituent, a $C_{6\cdot 10}$ aryl group which may have a substituent, a halogen atom, a nitro group, a cyano group, an azide group, a hydroxy group, a $C_{1\cdot 6}$ alkyl group which may have a substituent, a $C_{1\cdot 6}$ alkyl group which may have a substituent, a carboxyl group, a formyl group, a $C_{1\cdot 6}$ alkyl group which may have a substituent, an acyl group, an acylamino group, or a sulfamoyl group;

 R^2 represents a hydrogen atom, a $C_{1\text{-}6}$ alkyl group which may have a substituent, or an aryl group which may have a substituent;

 R^3 represents a C_{1-6} alkyl group which may have a substituent, a C_{2-6} alkenyl group which may have a substituent, a C_{6-10} aryl group which may have a substituent, a nitrogen-containing heterocycle which may have a substituent, or a condensed aromatic heterocycle which may have a substituent;

R4 represents a hydrogen atom or a halogen atom;

Q represents -C(O)-, -C(S)-, -SO₂-, -C(S)NHC(O)-, -C(O)NHC(O)-, or -C(O)NHC(S)-; W represents a hydrogen atom, a C_{1-6} alkyl group which may have a substituent, a C_{6-10} aryl group which may have a substituent, a halogen atom, a hydroxy group, a C_{1-6} alkoxy group which may have a substituent, a C_{1-6} alkylthio group which may have a substituent, a nitrogen-

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containing heterocycle which may have a substituent, a condensed aromatic heterocycle which may have a substituent, or a group represented by the following formula (II):

$$R^5$$
 R^6 (II)

wherein, R^5 and R^6 are the same or different and each represents a hydrogen atom, a $C_{1.6}$ alkyl group which may have a substituent, a nitrogen-containing heterocycle which may have a substituent, a condensed aromatic heterocycle which may have a substituent, an acyl group, or an acylamino group;

the above R^5 and R^6 together with the adjacent nitrogen atom may form a heterocycle which may have a substituent, and the heterocycle may be a condensed aromatic heterocycle which may have a substituent;

the above R^{δ} and R^{δ} may be a cycloalkylidene amino group which may have a substituent, or an aromatic condensed cycloalkylidene group which may have a substituent.

- 17. (previously presented) The aniline derivative of claim 16, or a pharmaceutically acceptable salt or hydrate thereof, wherein the above R^{l} is a hydrogen atom, a C_{l-6} alkyl group which may have a substituent, or a halogen atom.
- 18. (previously presented) The aniline derivative of claim 16, or a pharmaceutically acceptable salt or hydrate thereof, wherein the above R^2 is a hydrogen atom or a C_{1-6} alkyl group.
- 19. (previously presented) The aniline derivative of claim 16, or a pharmaceutically acceptable salt or hydrate thereof, wherein the above R³ is a C₆₋₁₀ aryl group which may have a substituent, or a nitrogen-containing 5- to 10-membered heteroaryl group which may have a substituent
- 20. (previously presented) The aniline derivative of claim 16, or a pharmaceutically acceptable salt or hydrate thereof, wherein the above R^4 is a hydrogen atom.

21. (previously presented) The aniline derivative of claim 16, or a pharmaceutically acceptable salt or hydrate thereof, wherein the above W represents a hydrogen atom, a halogen atom, or a group represented by the following formula (II):

$$R^{5}$$
 R^{6}

wherein, R^5 and R^6 are the same or different and each represent a $C_{1\cdot 6}$ alkyl group which may have a substituent; or

the above R^5 and R^6 together with the adjacent nitrogen atom may form a heterocyclic group which may have a substituent, and the heterocyclic group may be a condensed aromatic heterocyclic group which may have a substituent.

22. - 23. (cancelled)

24. (new) A method for the treatment of viral infection in a subject in need thereof, comprising administering an effective amount of an aniline derivative represented by the following formula (I):

$$R^4$$
 Q
 R^3
 Q
 R^2

or a pharmaceutically acceptable salt or hydrate thereof;

wherein, R^1 represents a hydrogen atom, a $C_{1.6}$ alkyl group which may have a substituent, a $C_{2.6}$ alkenyl group which may have a substituent, a $C_{2.6}$ alkynyl group which may have a substituent, a $C_{6.10}$ aryl group which may have a substituent, a halogen atom, a nitro group, a cyano group, an azide group, a hydroxy group, a $C_{1.6}$ alkoxy group which may have a substituent, a $C_{1.6}$ alkylthio

group which may have a substituent, a $C_{1.6}$ alkylsulfonyl group which may have a substituent, a carboxyl group, a formyl group, a $C_{1.6}$ alkoxycarbonyl group which may have a substituent, an acyl group, an acylamino group, or a sulfamoyl group;

 R^2 represents a hydrogen atom, a $C_{1.6}$ alkyl group which may have a substituent, or an aryl group which may have a substituent:

 R^3 represents a C_{1-6} alkyl group which may have a substituent, a C_{2-6} alkenyl group which may have a substituent, a C_{6-10} aryl group which may have a substituent, a nitrogen-containing heterocycle which may have a substituent, or a condensed aromatic heterocycle which may have a substituent:

R4 represents a hydrogen atom or a halogen atom;

Q represents -C(O)-, -C(S)-, $-SO_2$ -, -C(S)NHC(O)-, -C(O)NHC(O)-, or -C(O)NHC(S)-; W represents a hydrogen atom, a C_{1-6} alkyl group which may have a substituent, a C_{6-10} aryl group which may have a substituent, a halogen atom, a hydroxy group, a C_{1-6} alkoxy group which may have a substituent, a C_{1-6} alkylthio group which may have a substituent, a nitrogencontaining heterocycle which may have a substituent, a condensed aromatic heterocycle which may have a substituent, or a group represented by the following formula (II):

$$R^5$$
 R^6 (II)

wherein, R^5 and R^6 are the same or different and each represents a hydrogen atom, a $C_{1.6}$ alkyl group which may have a substituent, a nitrogen-containing heterocycle which may have a substituent, a condensed aromatic heterocycle which may have a substituent, an acyl group, or an acylamino group;

the above R^5 and R^6 together with the adjacent nitrogen atom may form a heterocycle which may have a substituent, and the heterocycle may be a condensed aromatic heterocycle which may have a substituent;

the above R^5 and R^6 may be a cycloalkylidene amino group which may have a substituent, or an aromatic condensed cycloalkylidene group which may have a substituent.

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25. (new) The method of claim 24, wherein R^1 is a hydrogen atom, a C_{1-6} alkyl group which may have a substantial, or a halogen atom;

R² is a hydrogen atom or C_{1.6} alkyl group;

R³ is a C₆₋₁₀ aryl group which may have a substituent, or a nitrogen-containing 5- to 10membered heteroaryl group which may have a substituent;

R4 is a hydrogen atom or a halogen atom;

Q represents -C(O)-, -C(S)-, -SO2-, -C(S)NHC(O)-, -C(O)NHC(O)-, or -C(O)NHC(S)-;

W represents a hydrogen atom, a halogen atom, or a group represented by the following formula (II):

$$R^{5}$$
 R^{6} (ID)

wherein, R^5 and R^6 are the same or different and each represent a $C_{1\cdot 6}$ alkyl group which may have a substituent; or

the above R^5 and R^6 together with the adjacent nitrogen atom may form a heterocyclic group which may have a substituent, and the heterocyclic group may be a condensed aromatic heterocyclic group which may have a substituent.

26. (new) The method of claim 24, wherein the aniline derivative of formula (I) is represented by the following formula (III):

(III)

or a pharmaceutically acceptable salt or hydrate thereof;

wherein, R¹ is a hydrogen atom, a fluorine atom or a trifluoromethyl group;

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W represents

Q represents -C(O)- or -C(S)-.

- 27. (new) The method of claim 24, wherein the viral infection is caused by:
- (1) any one of the following RNA viruses: a human immunodeficiency virus (HPV), severe acute respiratory syndrome (SARS), poliovirus, human rhinovirus, adult T cell leukemia virus IHTKV-I), hepatitis A, C, D, and E viruses, vaccinia virus, Japanese encephalitis virus, dengue virus, human coronavirus, Ebola virus, influenza virus, or sindbis virus; or
- (2) any one of the following DNA viruses: a herpes simplex virus, human adenovirus, hepatitis B virus, cytomegalovirus, EB virus, herpesvirus, human herpesvirus, smallpox virus, polyoma virus, or human papilloma virus.
- 28. (new) The method of claim 27, wherein the viral infection is caused by a human immunodeficiency virus (HPV).
- 29. (new) The method of claim 27, wherein the viral infection is caused by a herpes simplex virus.
- 30. (new) The method of claim 27, wherein the viral infection is caused by a human adenovirus.
- (new) The method of claim 27, wherein the viral infection is caused by a cytomegalovirus.

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